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TENT APPLICATION AND POWER OF TORNEY COMBINED DECLARATION FOR cations) المرحك Reference to PCT International

ATTORNEY'S DOCKET NUMBER

PHDE030090 US

As a below named inventor, I h	ereby declare that:	10	/535349				
My residence, post office addre	ess and citizenship are as state	_					
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Electronic memory component or memory module, and method of operating same the specification of which (check only one item below):							
is attached hereto.							
was filed as United States a	was filed as United States application						
Serial No -							
on							
and was amended		•					
on							
was filed as PCT internation	nal application						
Number _PCT/IB03/05106_	• •						
		. ,	-				
on -November 10, 2003							
and was amended under PCT	Article 19	:					
on			(if applicable).				
I hereby state that I have review claims, as amended by any am		nts of the above-identified spe	ecification, including the				
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).							
I hereby claim foreign priority b or inventor's certificate or of an States of America listed below any PCT international applicati on the same subject matter hav	y PCT international application and have identified below any on(s) designating at least one	n(s) designating at least one of foreign application(s) for pate country other than the United	ountry other than the United ent or inventor's certificate or States of America filed by me				
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:							
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119				
Germany	102 54 342.0	November 21, 2002	YES				
Europe	03100721.4	March 20, 2003	YES				

U.S. DEPARTMENT OF COMMERCE -Patent and Trademarks Office (July 1994)

Rec'd PCT/PTO 1 8 MAY 2005

	(includes Reference to PCT International Applications)					PHDE030090 US	
	all bus	siness in the Patent a	Y: As a named inventor, I hereby appoin and Trademark Office connected therewit	nt the following attomey(s) and/o th. (List name and registration n	10/5	35349	
	Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32,266 Edward M. Blocker, Reg. No. 30,245				Direct Telephone Calls to: (name and telephone number) (914)332-0222		
1.0	2	FULL NAME OF INVENTOR	FAMILY NAME OSTERTUN	FIRST GIVEN NAME Soenke		ECOND GIVEN NAME	
	201	RESIDENCE & CITIZENSHIP	CITY Wedel	STATE OR FOREIGN COU	\times G	OUNTRY OF CITIZENSHIP iermany	
		POST OFFICE ADDRESS	POST OFFICE ADDRESS Pferdekoppel 71	22880 Wedel	1 .	TATE & ZIP CODE/COUNTRY iermany	
. 0	>	FULL NAME OF INVENTOR	FAMILY NAME WAGNER	FIRST GIVEN NAME Mathias	S	ECOND GIVEN NAME	
7,00	202	RESIDENCE & CITIZENSHIP	CITY Alvesen-Rosengarten	STATE OR FOREIGN COU		OUNTRY OF CITIZENSHIP	
		POST OFFICE ADDRESS	POST OFFICE ADDRESS Im Alvesener Dorfe 3	21224 Alvesen- Rosengarten	S	TATE & ZIP CODE/COUNTRY Germany	
3-00		FULL NAME OF INVENTOR	FAMILY NAME MUELLER	FIRST GIVEN NAME DETLEF		ECOND GIVEN NAME	
}_	203	RESIDENCE & CITIZENSHIP	CITY Barsbuettel	STATE OR FOREIGN COU	∠ - G	OUNTRY OF CITIZENSHIP iermany	
		POST OFFICE ADDRESS	POST OFFICE ADDRESS Grasweg 6A	22885 Barsbuette		TATE & ZIP CODE/COUNTRY	
4 ⁰²		FULL NAME OF INVENTOR	FAMILY NAME BUHR	FIRST GIVEN NAME Wolfgang	S	ECOND GIVEN NAME	
4	204	RESIDENCE & CITIZENSHIP	CITY Hamburg	STATE OR FOREIGN COU	· d	OUNTRY OF CITIZENSHIP iermany	
		POST OFFICE ADDRESS	POST OFFICE ADDRESS Braunlager Weg 3	22459 Hamburg	G	TATE & ZIP CODE/COUNTRY	
5-0	J	FULL NAME OF INVENTOR	FAMILY NAME GARBE	FIRST GIVEN NAME Joachim,	C	ECOND GIVEN NAME	
5	205	RESIDENCE & CITIZENSHIP	Schenefeld	STATE OR FOREIGN COULD	EV G	OUNTRY OF CITIZENSHIP	
		POST OFFICE ADDRESS	POST OFFICE ADDRESS Theekamp 7B	22869 Schenefeld		TATE & ZIP CODE/COUNTRY	
	true: a	and further that these	atements made herein of my own knowle e statements were made with the knowled der section 1001 if Title 18 of the United s ssuing thereon.	ige that willful false statements	and the like so mad	e are punishable by fine or	

imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201

SIGNATURE OF INVENTOR 202

SIGNATURE OF INVENTOR 203

SIGNATURE OF INVENTOR 201

SIGNATURE OF INVENTOR 202

SIGNATURE OF INVENTOR 203

M. Waynes

DATE

DATE

SIGNATURE OF INVENTOR 203

DATE

DATE

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DATE

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

10/535349

JC20 Rec'd PCT/PTO 18 MAY 2005 STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner:	Koninklijke Philips Electronics N.C.						
Application No./Patent No.:		Filed/Issue Date: Concurrently					
Entitled:	Electronic memory component or memory module, and method of operating same						
Koninklijke Philips Electroni states that it is:	cs N.V., a corporati	<u>on</u>					
 the assignee of the entire right, title and interest; or an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is% in the patent application/patent identified above by virtue of either: 							
above. The assignment	A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
B. A chain of title fro above, to the current	B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:						
1. From To: _ The document wa at Reel, Fr	as recorded in the U	nited States Patent and Trademark Office hich a copy thereof is attached.					
2. From To: _ The document wa at Reel, Fr	as recorded in the U	nited States Patent and Trademark Office which a copy thereof is attached.					
3. From To: _ The document wa at Reel, Fr	as recorded in the U	Inited States Patent and Trademark Office which a copy thereof is attached.					
☐ Additional docume	ents in the chain of t	title are listed on a supplemental sheet.					
Copies of assignments or other documents in the chain of title are attached. [Note: A separate copy (<i>i.e.</i> , the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]							
The undersigned (whose title assignee.	e is supplied below)	is authorized to act on behalf of the					
<u>May 18, 2005</u> Date							

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Approved by use direct 1.480205. GMB 651-0035

U.S. Patent and Tradjamark Office; U.S. DEPART MENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b) I hereby appoint: Practitioners associated with the Customer Number: 24738 Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): Registration Registration Number Number as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned seconding to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: 24738 The address associated with Customer Number: OR Firm or Individual Name Address Zip City Country Telephone Assignee Name and Address: KONINKLIJKE PHILIPS ELECTRONICS N.V. Groenewoudseweg 1 5621 BA Eindhoven, The Netherlands A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/98 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The dividual whose simplare and title is supplied below is authorized to act on behalf of the assignee 02 FEB 2005 Signature Telephone (914) 333-9637 Michael E. Marion Name Authorized Representative

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the chief information officer. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.